TEXT SEARCHABLE DOCUMENT 00157013

DATA EVALUTION RECORD

- 1. Chemical: BAS 317
- 2. Test Material: Benodanil 50%
- 3. Study Type: Honeybee acute toxicity

Species tested: Apis mellifera

- Anon. (1977). Translation of a letter of the 4. Study ID: BBA, Braunschweig, To BASF AG, Ludwigshafen, dated October 24, 1977. File Symbol 372-AU. Accession Number 261692.
- Signature: Allen W. Vaughan

 Date: 6/24/86 5. Reviewed By: Allen W. Vaughan Entomologist

EEB/HED

Signature: Numan Cook 6. Approved By: Norman Cook Supervisory Biologist

> EEB/HED Date: 10,24-86

7 Conclusions:

> BAS 317 tested nontoxic to bees when tested through respiratory, contact, and oral routes. Information provided is insufficient to determine whether the study is scientifically sound.

This study does not fulfill the Guideline requirement for an acute contact toxicity determination on honeybees. No information was provided on the test methods used.

8. Recommendations:

> Information provided was insufficient to allow evaluation of results. Test methods must be reported.

- 9. Background: Study was submitted in support of registration.
- Discussion of Individual Tests: 10.

- 11. Materials and Methods: Not reported.
- 12. Reported Results:

The study author found zero to low mortality in all tests.

13. Study Author's Conclusions/QA Measures:

BAS 317 is nontoxic for bees.

- 14. Reviewer's Discussion And Interpretation of the Study:
 - a. Test Procedures: Test procedures were not reported.
 - b. Statistical Analysis: Not reported.
 - c. <u>Discussion/Results</u>: No conclusion can be drawn from this study report.
 - d. Adequacy of Study:
 - 1. Classification: Invalid.
 - 2. Rationale: No information provided on test methods.
 - 3. Reparability: May be reparable with submission of additional information.
- 15. Completion of One-Liner For Study: N/A.
- 16. CBI APPENDIX: N/A.